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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/918,792	07/30/2001	Armand Castillejo	859063.499	2163
500 75	90 03/18/2005		EXAM	INER
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC			UBILES, MARIE C	
701 FIFTH AV SUITE 6300	E		ART UNIT	PAPER NUMBER
SEATTLE, WA 98104-7092			2642	
			DATE MAIL ED 02/10/000	_

DATE MAILED: 03/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/918,792	CASTILLEJO ET AL.			
Office Action Summary	Examiner	Art Unit			
	Marie C. Ubiles	2642			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re- If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, however, may a reply be tireply within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (D) (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 30	July 2001.				
·— · ·—	nis action is non-final.				
·— ··					
Disposition of Claims					
4) ⊠ Claim(s) 1-14 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-14 are subject to restriction and/or	rawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the Exami	iner.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the corr					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documed 2. Certified copies of the priority documed 3. Copies of the certified copies of the papplication from the International Burnets * See the attached detailed Office action for a line of the papplication for a line of t	ents have been received. ents have been received in Applicationity documents have been receiveau (PCT Rule 17.2(a)).	tion No red in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 		Patent Application (PTO-152)			

DETAILED ACTION

Election/Restrictions

1. A telephone call was made to David Carlson on February 7, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-9, drawn to an integrated circuit with a first and second inductances, classified in class 455, subclass 292.
 - II. Claims 10-14, drawn to a method for receiving modulated first and second modulated signals and demodulating the first and second signals, classified in class 455, subclass 205.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In this case, the integrated circuit with first and second inductances of Group I could be used, for example, in a downconverter. In the instant case, invention II has separate utility such as a high-speed modern. See MPEP § 806.05(d).

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Art Unit: 2642

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marie C. Ubiles whose telephone number is (703) 305-0684. The examiner can normally be reached on 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on (703) 305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marie C. Ubiles February 15, 2005.

AHMAD MATAR
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

Skmoel Mete